

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	854	(puck with (attact\$4 detach\$4 interlock\$4 lock\$4 remov\$4 restor\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 12:22
L2	4	1 and (electric\$4 with connector with (base support \$4 frame))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 12:23
L3	14	1 and (electric\$4 with connect \$4 with (base support\$4 frame))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 12:26
L4	42	"345"/\$.ccls. and (puck with (attact\$4 detach\$4 interlock\$4 lock\$4 remov\$4 restor\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 12:32
L5	73	harley near jonah	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 12:47
L6	48	matta near farid	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 12:57
L7	1	((mov\$5 near puck) AND (position near2 (sens\$4 detect \$4)) AND (electric\$4 near (contact\$4 connect\$4))).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 13:26
L8	14	((mov\$5 near puck) AND (position near2 (sens\$4 detect \$4))).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 13:27
S1	2422	345/157,158.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/19 11:48

S2	63	S1 and puck	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/19 09:56
S3	3	("4607159"   "5694153"   "5926264").PN. OR ("6333733").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 10:04
S4	11	("4670743"   "5293158"   "5760764").PN. OR ("6084570").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 10:08
S5	22	("4439672"   "4670743"   "4680577"   "4786768"   "4879556"   "5019677"   "5086296").PN. OR ("5293158").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 10:10
S6	24	("5086296").URPN.	USPAT	OR	ON	2006/07/19 10:15
S7	55	("4670743").URPN.	USPAT	OR	ON	2006/07/19 10:17
S8	56	("4782327"   "4935728"   "5051736"   "5260697"   "5288993"   "5296846"   "5313229"   "5358343"   "5367631"   "5376946"   "5379053"   "5407285"   "5491495").PN. OR ("5760764").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 10:19
S9	23	("4464652"   "4712101"   "4724715"   "4896554"   "4928093"   "4982618"   "5126723"   "5164712"   "5270690"   "5510811"   "5638092"   "5701140"   "5704037"   "5760764"   "5808602"   "5821922"   "5880714"   "5914703"   "6307535"   "RE32633").PN. OR ("6404415").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 10:20
S10	315	S1 and (laptop lap-top (note\$1 adj book))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/19 10:29
S11	26	("4093953"   "4127841"   "4489304"   "4587510"   "4590454"   "4670743"   "4782327"   "4935728"   "4949080").PN. OR ("5252952").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 10:58

S12	73	("1901673"   "3266523"   "3541521"   "3541541"   "3665102"   "3668685"   "3786689"   "4161726"   "4459578"   "4464652"   "4521773"   "4529964"   "4550221"   "4575581").PN. OR ("4670743").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 11:19
S13	2	("6333733").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/19 11:21
S14	8	"1136939"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/19 11:21
S15	303	"345"/\$.ccls. and puck\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/19 13:04
S16	2	("6326948").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/19 11:59
S17	9	("5355148"   "5432530"   "5504502").PN. OR ("6326948").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 12:00
S18	32	("5059958"   "5175534"   "5432530"   "5589828"   "5590062"   "5624117"   "5694153"   "5703623"   "5739811"   "5771037"   "5785317"   "5798748"   "5821920"   "5874906"   "5898432"   "5903257"   "5919092"   "5943233"   "5956045"   "5959613"   "5990893"   "6057826"   "6075468"   "6078312"   "6088019"   "6100871"   "6128006"   "6198471"   "6326948"   "6580417"   "6614420"   "6664946").PN. OR ("7046229").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 12:08
S19	2	("5504502").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/19 12:12

S20	2	("6256512").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/19 12:12
S21	2	("6256012").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/19 12:12
S22	15	("4409479"   "4713535"   "4782327"   "4935728"   "5227985").PN. OR ("6232959").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 12:30
S23	20	((("6326948") or ("7046229") or ("5504502") or ("4670743") or ("5056146") or ("5086296") or ("5704037") or ("5808603") or ("5956016") or ("6256012"))). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/19 12:32
S24	28	("3701963"   "4459578"   "4692756"   "4782327").PN. OR ("5086296").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 12:35
S25	34838	"345"/\$.ccls. and (puck\$4 slid \$4 mov\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/19 13:06
S26	25589	S25 and (attach\$4 detach\$4 separa\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/19 13:05
S27	22498	S25 and (detach\$4 separa\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/19 13:08
S28	2786	345/156,157,160,161.ccls. and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/19 13:08
S29	1554	345/156,157,160,161.ccls. and (puck\$4 slid\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 12:12
S30	1120	S29 and (detach\$4 separa\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/19 13:10

S31	1041	S29 and (detach\$5 attach\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/19 13:31
S32	1041	S29 and (detach\$5 attach\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/19 13:31
S33	161	S29 and (detach\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/19 13:31
S34	78	("4575591"   "4644339"   "4949080"   "4982618"   "5049863"   "5126955"   "5187468"   "5341154"   "5358343"   "5424912"   "5428355"   "5490039").PN. OR ("5615083").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 08:48
S35	804	345/156,157,160,161.ccls. and (puck\$4 tilt\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 13:58
S36	98	S35 and (detach\$4 decoupl\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 12:29
S37	6	((("5615083") or ("5870082") or ("6313826")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/20 12:29
S38	48	345/156,157,160,161.ccls. and ((detach\$4 decoupl\$4) with connector\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:13
S39	2	345/156,157,160,161.ccls. and ((attach\$4 near2 mechanism) with connector\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:14
S40	92	345/156,157,160,161.ccls. and (attach\$4 near2 mechanism)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 15:06

S41	11	"2247938"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 15:06
S42	11	"2247938"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 15:35
S43	1	"20060132436"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 15:39
S44	2	"20050110755"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 15:39
S45	882	((puck joystick trackpoint) with (attact\$4 detach\$4 interblock \$4 block\$4 remov\$4 mov\$4) with (base support\$4 frame))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/17 14:45
S46	257	((puck joystick trackpoint) with (attact\$4 detach\$4 interblock \$4 block\$4 remov\$4) with (base support\$4 frame))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/17 14:29
S47	21	("0143417"   "1351007"   "2337914"   "2647712"   "3671004"   "3918920"   "4729413"   "5014868"   "5484052"   "D042197").PN. OR ("5897090").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/17 14:38
S48	9319	((puck knob) with (attact\$4 detach\$4 interblock\$4 block\$4 remov\$4 mov\$4) with (base support\$4 frame))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/17 14:47
S49	3578	((puck knob) with (attact\$4 detach\$4 interblock\$4 block\$4 remov\$4) with (base support \$4 frame))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/17 14:47
S50	9	345/156-162.ccls. and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/17 14:48

S51	9512	((puck knob) with (attach\$4 detach\$4 interblock\$4 block\$4 remov\$4 mov\$4) with (base support\$4 frame))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/05 14:27
S52	743	S51 and (electric\$4 with (mate contact connect\$4) with (base support\$4 frame))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/05 14:29
S53	12	345/156-162.ccls. and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/05 14:29
S54	314	345/156-162.ccls. and (electric\$4 with (mate contact connect\$4) with (base support\$4 frame))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/05 14:40
S55	1	09/783986	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/05 14:50
S56	0	09/660219	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/05 14:50
S57	1	09/006219	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/05 14:50
S58	14	("5355148"   "5432530"   "5504502").PN. OR ("6326948").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/05 14:51
S59	10	("4670743"   "5065146"   "5086296"   "5252952"   "5504502"   "5704037"   "5808603"   "5956016"   "6256012"   "6326948").PN. OR ("7158115").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/05 14:51
S60	16	("20020122031"   "20020171627"   "20030095096"   "20040257339"   "5774075"   "5936613"   "6331850"   "6411275"   "6480185"   "6563434"   "6577928"   "6636197"   "6650314"   "6681111"   "6686911").PN. OR ("6961052").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/05 14:57

S61	6	("4794388"   "4951036"   "5408621"   "5423227"   "5563630"   "5859631").PN. OR ("6181323").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/05 15:02
S62	1	10/487807	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/05 15:07
S63	50	345/156-162.ccls. and (electric \$4 with connector with (base support\$4 frame))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 15:26
S64	34	345/156-162.ccls. and (electric \$4 with (mate enga\$6) with (base support\$4 frame))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 15:33
S65	267	((puck joystick trackpoint) with (attach\$4 detach\$4 interblock \$4 block\$4 remov\$4) with (base support\$4 frame))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 11:27
S66	36	S65 and (electric\$4 with (mate contact connect\$4) with (base support\$4 frame))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 11:27
S67	267	((puck joystick trackpoint) with (attach\$4 detach\$4 interblock \$4 block\$4 remov\$4) with (base support\$4 frame))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 11:29
S68	6	("4575591"   "5458021"   "5499553").PN. OR ("5841372").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 11:34
S69	846	"345"/\$.ccls. and ((puck joystick trackpoint knob) and ((mate connector electronic\$5) with (base support\$4 frame)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 11:38
S70	338	"345"/156-162.ccls. and ((puck joystick trackpoint knob) and ((mate connector electronic\$5) with (base support\$4 frame)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 11:39
S71	360	"345"/156-162.ccls. and ((puck joystick trackpoint knob) and ((mate connector electric\$5) with (base support\$4 frame)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 11:39



S72	5	("20060007184"   "20060187201"   "6580417"   "6933920"   "6982700").PN. OR ("7215320").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 11:53
S73	23	("20030057909"   "20040231434"   "20050017947"   "20050162389"   "20050231313"   "4652805"   "4777981"   "5421694"   "5470615"   "5513100"   "5532476"   "5687080"   "5882206"   "6104382"   "6177640"   "6437770"   "6483499"   "6501458"   "6563487"   "6641480"   "6664666"   "6781569"   "7038667").PN. OR ("7176892").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 11:57
S74	28	("3270260"   "3886361"   "4459578"   "4462015"   "4825157"   "4876524"   "4879556"   "4952919"   "5128671").PN. OR ("5687080").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 12:00
S75	16	("20020122031"   "20020171627"   "20030095096"   "20040257339"   "5774075"   "5936613"   "6331850"   "6411275"   "6480185"   "6563434"   "6577928"   "6636197"   "6650314"   "6681111"   "6686911").PN. OR ("6961052").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 12:05
S76	14	("3483337"   "3691324"   "4582967"   "4786766"   "5086313"   "5164554"   "5525770"   "6246019"   "6657147"   "6670563"   "6961052"   "RE36349").PN. OR ("7094979").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 12:11
S77	16	("20020122031"   "20020171627"   "20030095096"   "20040257339"   "5774075"   "5936613"   "6331850"   "6411275"   "6480185"   "6563434"   "6577928"   "6636197"   "6650314"   "6681111"   "6686911").PN. OR ("6961052").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 12:12
S78	21	("4820890"   "5555004"   "5632453"   "5691517"   "5952628"   "6080941").PN. OR ("6246019").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 12:13

S79	9	("20010013463"   "20020056611"   "5121091"   "5508479"   "5607049"   "5621196"   "5744765"   "6246019").PN. OR ("7019225").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 12:15
S80	7	("20010013463"   "5121091"   "6225578"   "6433773"   "6800819"   "7002089"   "7019225").PN. OR ("7321101").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 12:16
S81	23	("20020149566"   "20030020694"   "20040008186"   "4849732"   "5012230"   "5059958"   "5067834"   "5087910"   "5137384"   "5252952"   "5294121"   "5396222"   "5408621"   "5430262"   "5473325"   "5565891"   "5621196"   "5638062"   "6246019"   "6603459"   "6642920").PN. OR ("6756968").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 12:21
S82	18	("4246452"   "4256931"   "4349708"   "4408103"   "4414438"   "4439648"   "4486629"   "4511769"   "4614847"   "4687200"   "4733024"   "4896003"   "4947461"   "4992631"   "5283401"   "5396030").PN. OR ("RE36349").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 12:24
S83	42	("5021771"   "5231380"   "5287246"   "5341154"   "5428355"   "5473347"   "5490039"   "5546334"   "5600580"   "5615083"   "5671833"   "5687058"   "5706167"   "5786806"   "5790100"   "5793355"   "5886686"   "5995025").PN. OR ("6163326").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 12:31
S84	11	"2247839"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 14:10
S85	14	"2247838"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 14:10

S86	13	"2247938"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 14:11
S87	14	("5355148"   "5432530"   "5504502").PN. OR ("6326948").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 14:16
S88	8	"1136939"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 14:21
S89	4	((("6020869") or ("6353435")). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/08 14:48
S90	2	("5914705").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/08 14:50
S91	2	("6020869").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/08 15:43
S92	356	((puck joystick trackpoint) with (attact\$4 detach\$4 interblock \$4 block\$4 remov\$4) with (base support\$4 frame hous \$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 14:29
S93	3531	345/157,158,184.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 12:09
S94	46	S93 and ((puck joystick trackpoint) with (attact\$4 detach\$4 interlock\$4 lock\$4 remov\$4 restor\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 12:11

11/7/08 2:15:51 PM

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